

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 00:36
 Operator : AJ\MA
 Sample : K2764-21MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS002-1218-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 02:09:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.662	4.764	141.7E6	90420507	24.790	24.639
2)	SA Decachlor...	12.035	10.511	79828589	39457124	12.355	11.908
Target Compounds							
26)	L6 AR-1254-1	8.070	7.167	4318398	8526333	18.434	36.553 #
27)	L6 AR-1254-2	8.312	7.335	15310127	6046519	42.380	30.221m#
28)	L6 AR-1254-3	8.704	7.783	13319525	10325981	35.204	32.003m
29)	L6 AR-1254-4	9.004	8.031	8438073	6857337	31.525	35.237m
30)	L6 AR-1254-5	9.444	8.476	29108302	21850179	102.097	85.189m
31)	L7 AR-1260-1	8.875	7.922	12566590	8367765	49.284	47.249m
32)	L7 AR-1260-2	9.145	8.125	24766389	17409521	79.460	79.343m
33)	L7 AR-1260-3	9.519	8.290	18450553	9707334	73.813	46.939m#
34)	L7 AR-1260-4	9.759	8.788	14417441	6593889	49.971	37.790
35)	L7 AR-1260-5	10.107	9.040	21912049	16701861	37.072	39.395m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 00:36
Operator : AJ\MA
Sample : K2764-19MS
Misc :
ALS Vial : 54 Sample Multiplier: 1

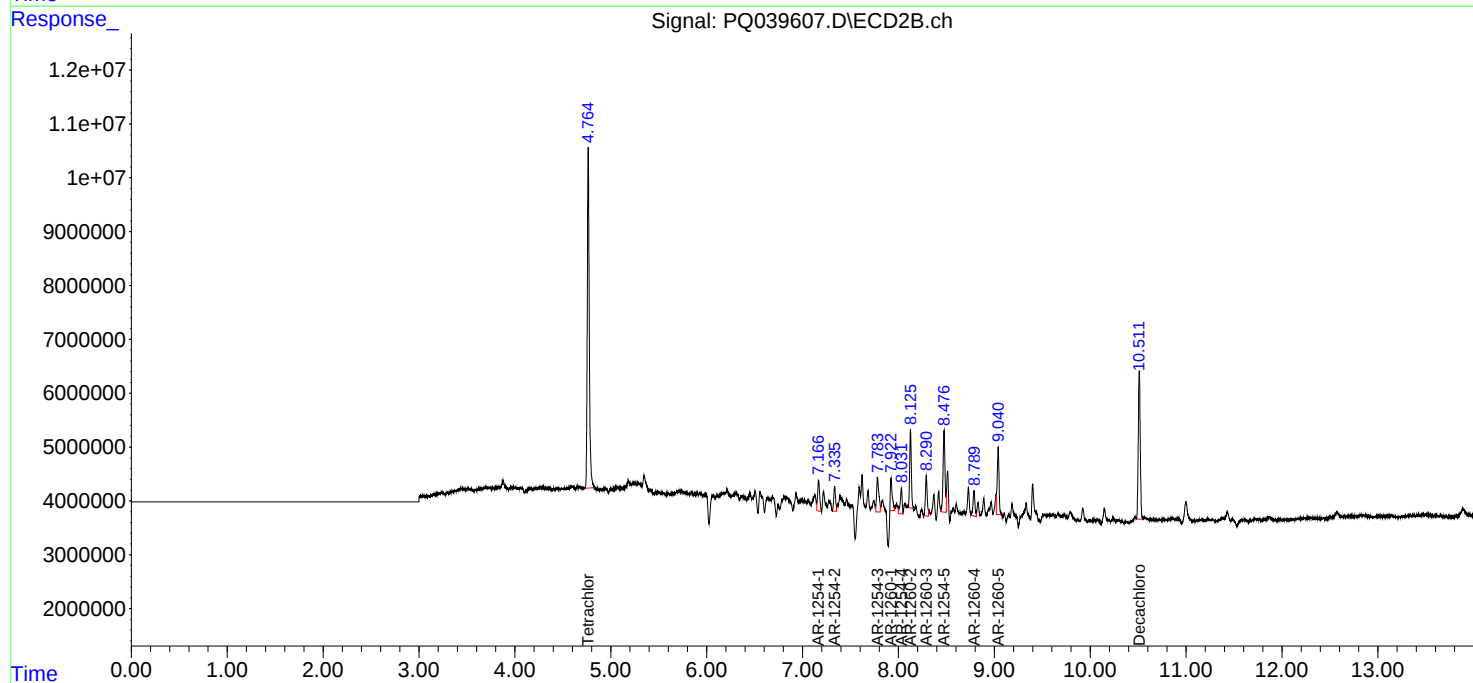
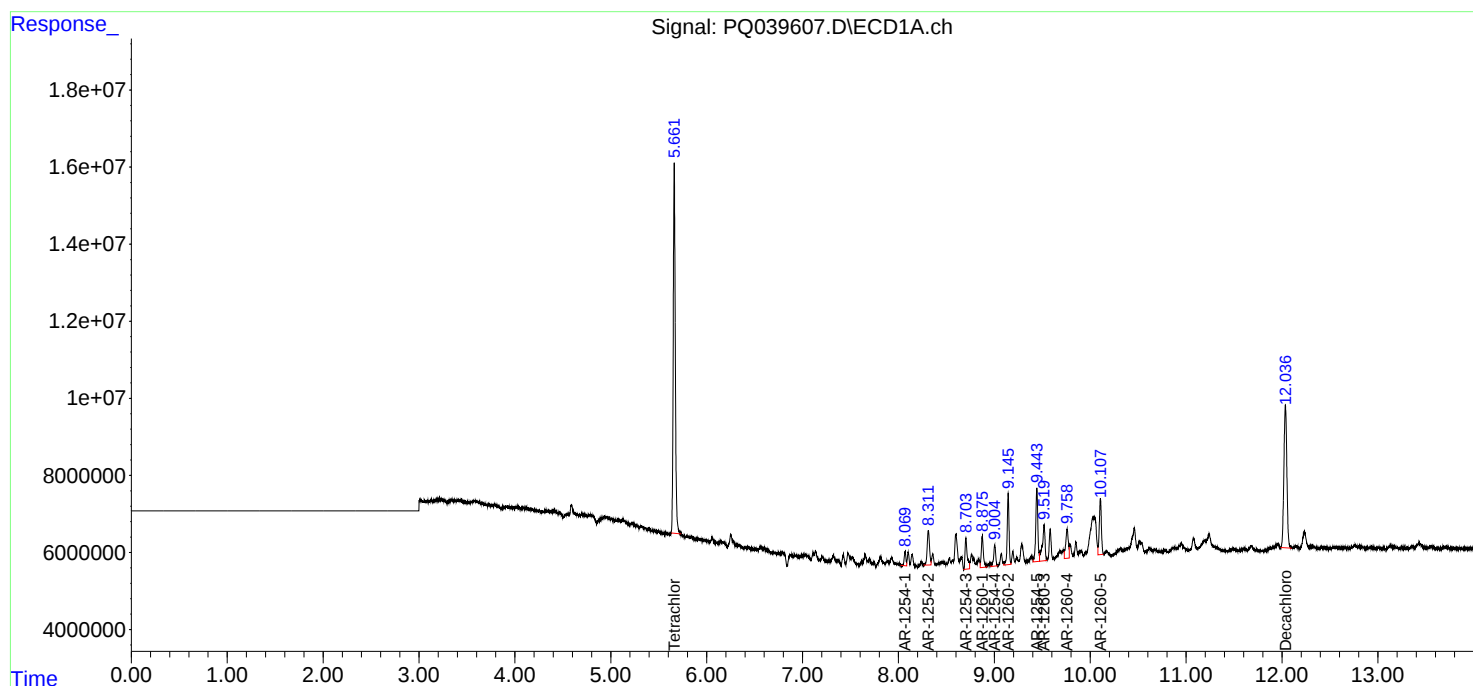
Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

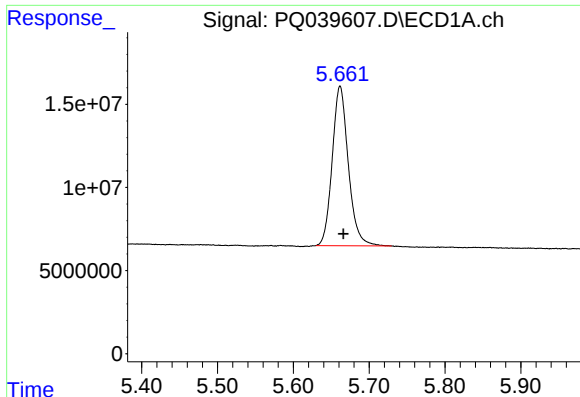
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 02:09:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





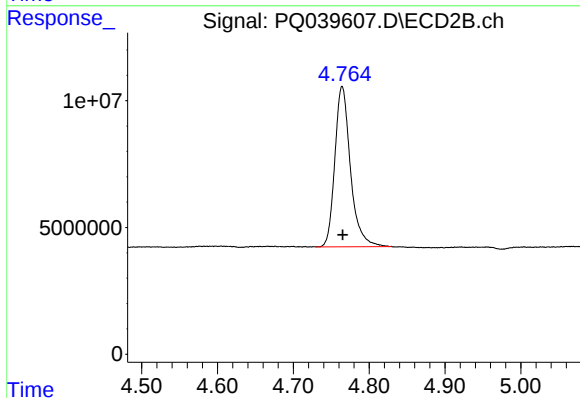
#1 Tetrachloro-m-xylene

R.T.: 5.662 min
Delta R.T.: -0.004 min
Response: 141705681
Conc: 24.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

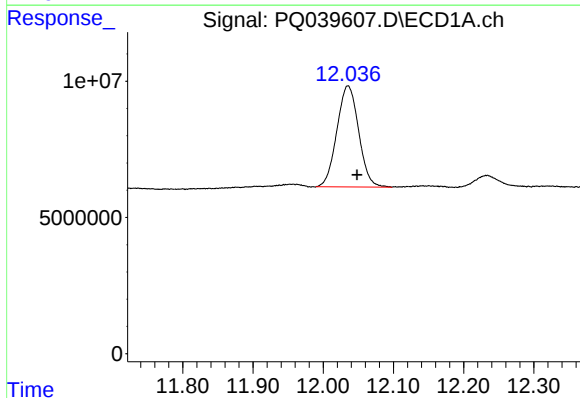
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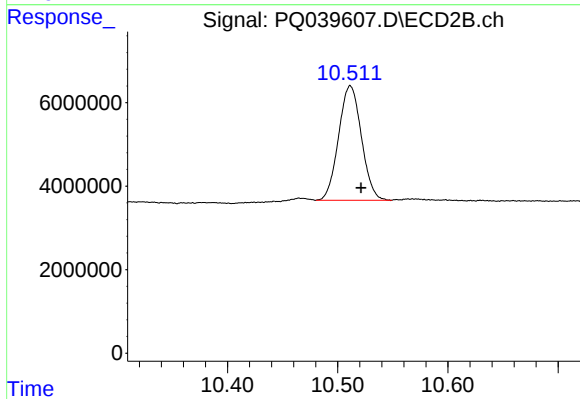
#1 Tetrachloro-m-xylene

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 90420507
Conc: 24.64 ng/ml



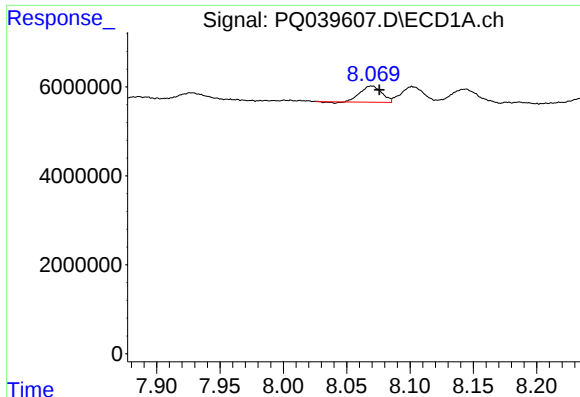
#2 Decachlorobiphenyl

R.T.: 12.035 min
Delta R.T.: -0.013 min
Response: 79828589
Conc: 12.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: -0.010 min
Response: 39457124
Conc: 11.91 ng/ml



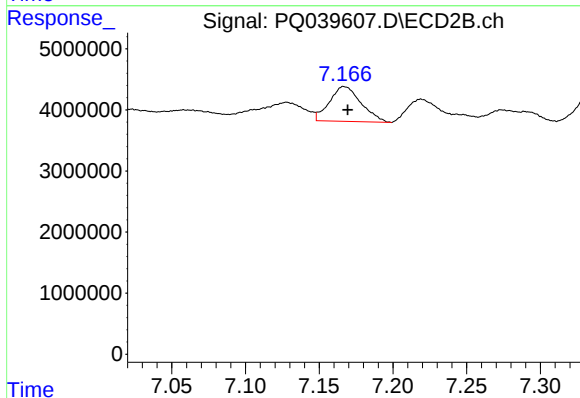
#26 AR-1254-1

R.T.: 8.070 min
Delta R.T.: -0.006 min
Response: 4318398
Conc: 18.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

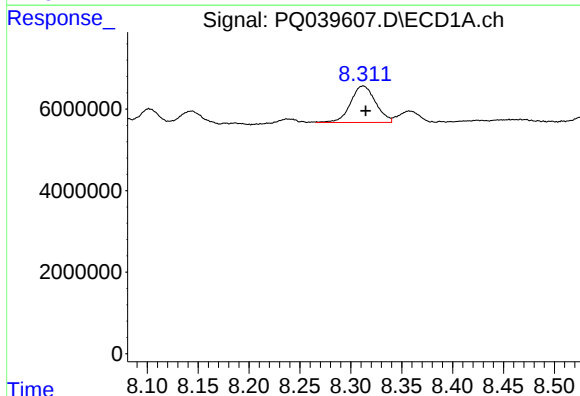
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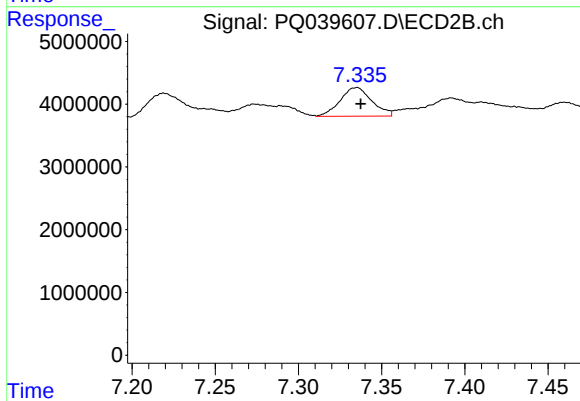
#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: -0.002 min
Response: 8526333
Conc: 36.55 ng/ml



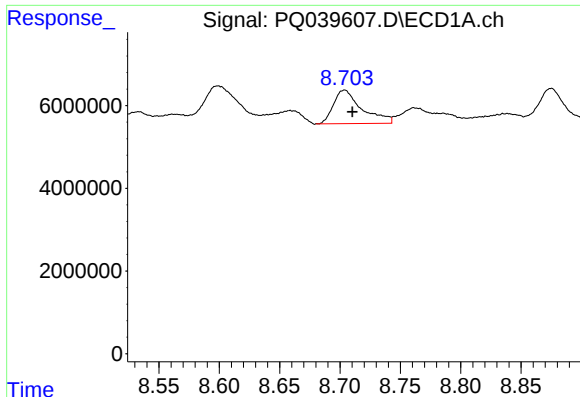
#27 AR-1254-2

R.T.: 8.312 min
Delta R.T.: -0.002 min
Response: 15310127
Conc: 42.38 ng/ml



#27 AR-1254-2

R.T.: 7.335 min
Delta R.T.: -0.002 min
Response: 6046519
Conc: 30.22 ng/ml m



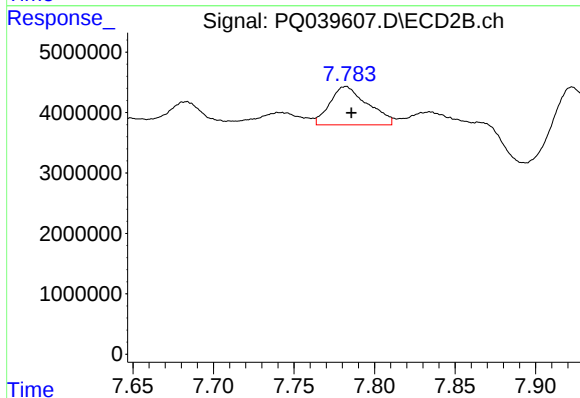
#28 AR-1254-3

R.T.: 8.704 min
Delta R.T.: -0.006 min
Response: 13319525
Conc: 35.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

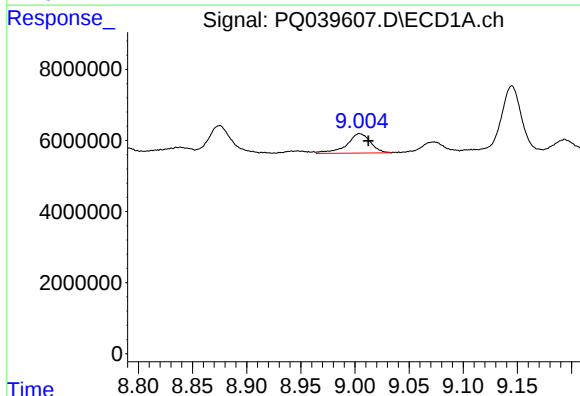
Manual Integrations
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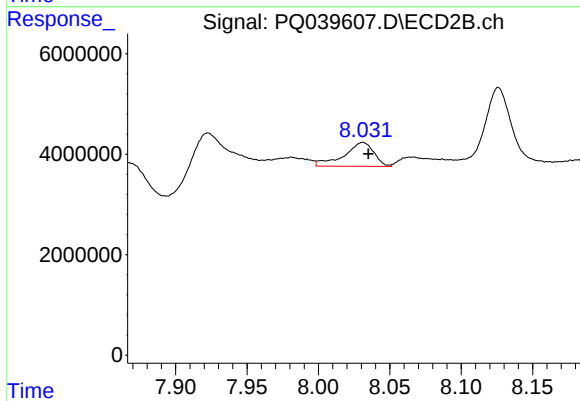
#28 AR-1254-3

R.T.: 7.783 min
Delta R.T.: -0.003 min
Response: 10325981
Conc: 32.00 ng/ml m



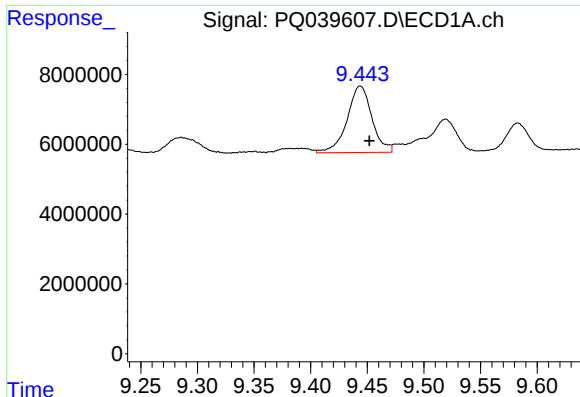
#29 AR-1254-4

R.T.: 9.004 min
Delta R.T.: -0.008 min
Response: 8438073
Conc: 31.52 ng/ml



#29 AR-1254-4

R.T.: 8.031 min
Delta R.T.: -0.004 min
Response: 6857337
Conc: 35.24 ng/ml m



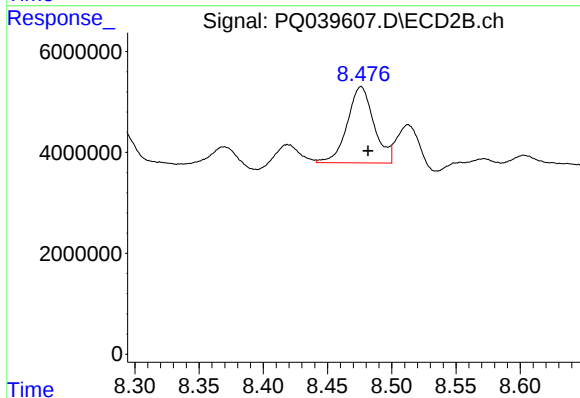
#30 AR-1254-5

R.T.: 9.444 min
Delta R.T.: -0.008 min
Response: 29108302
Conc: 102.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

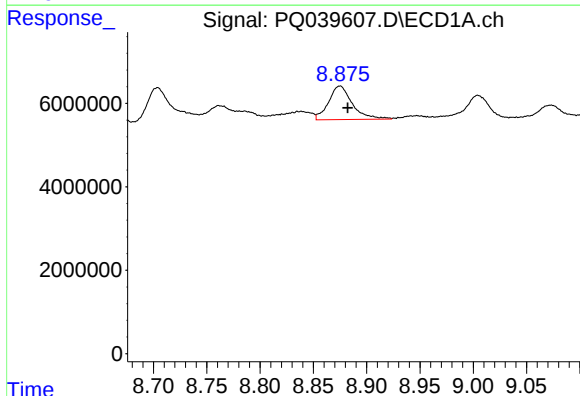
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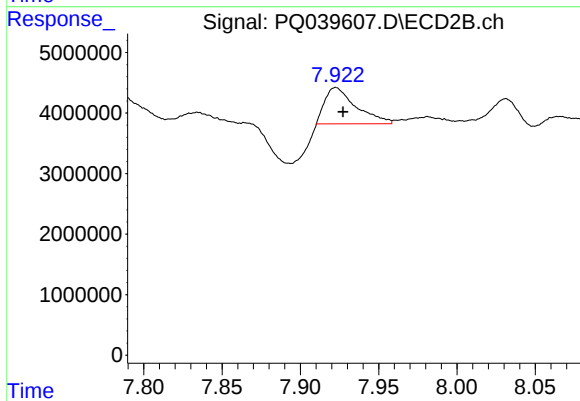
#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 21850179
Conc: 85.19 ng/ml m



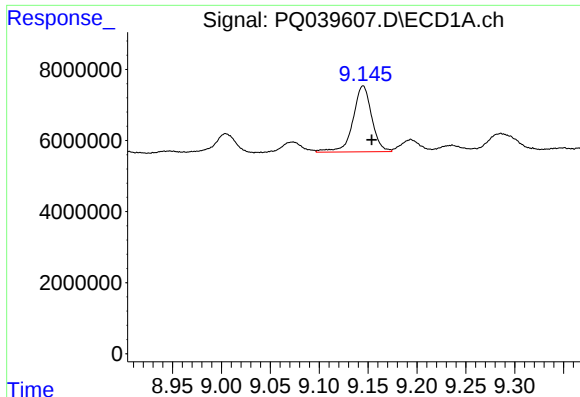
#31 AR-1260-1

R.T.: 8.875 min
Delta R.T.: -0.007 min
Response: 12566590
Conc: 49.28 ng/ml



#31 AR-1260-1

R.T.: 7.922 min
Delta R.T.: -0.005 min
Response: 8367765
Conc: 47.25 ng/ml m



#32 AR-1260-2

R.T.: 9.145 min
Delta R.T.: -0.009 min
Response: 24766389
Conc: 79.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

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#32 AR-1260-2

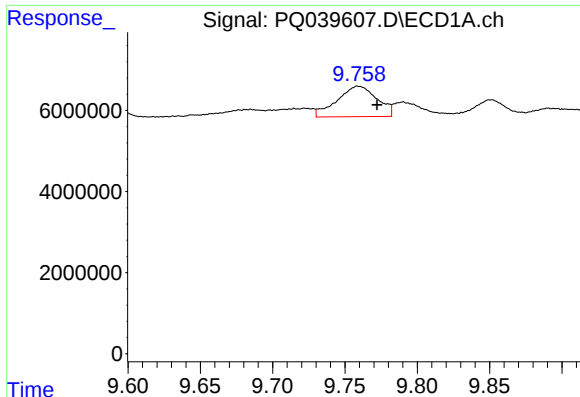
R.T.: 8.125 min
Delta R.T.: -0.006 min
Response: 17409521
Conc: 79.34 ng/ml m

#33 AR-1260-3

R.T.: 9.519 min
Delta R.T.: -0.009 min
Response: 18450553
Conc: 73.81 ng/ml

#33 AR-1260-3

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 9707334
Conc: 46.94 ng/ml m



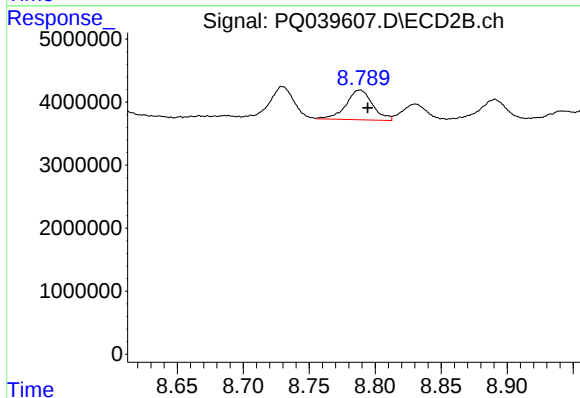
#34 AR-1260-4

R.T.: 9.759 min
Delta R.T.: -0.013 min
Response: 14417441
Conc: 49.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-01MSD

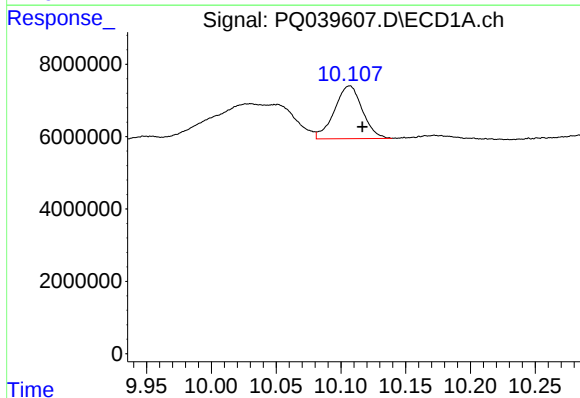
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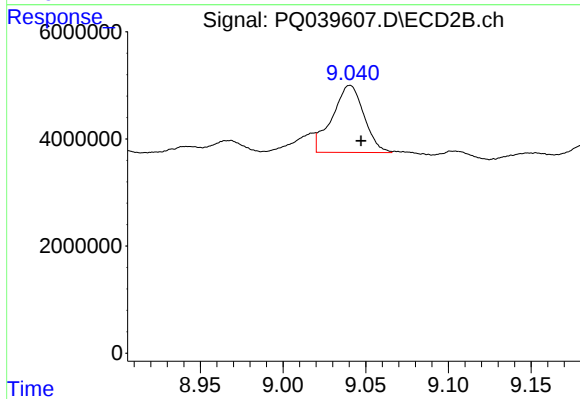
#34 AR-1260-4

R.T.: 8.788 min
Delta R.T.: -0.006 min
Response: 6593889
Conc: 37.79 ng/ml



#35 AR-1260-5

R.T.: 10.107 min
Delta R.T.: -0.010 min
Response: 21912049
Conc: 37.07 ng/ml



#35 AR-1260-5

R.T.: 9.040 min
Delta R.T.: -0.007 min
Response: 16701861
Conc: 39.39 ng/ml m